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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/081,218	02/25/2002	Shiro Shibayama	Q68658	4504
7590 01/28/2005 SUGHRUE MION, PLLC			EXAMINER	
			MERTZ, PREMA MARIA	
2100 Pennsylvania Avenue, N.W. Washington, DC 20037-3213			ART UNIT	PAPER NUMBER
usg.u, 2			1646	

DATE MAILED: 01/28/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
ALC: CALL	10/081,218	SHIBAYAMA E	T AL
Notice of Abandonment	Examiner	Art Unit	
	Prema M Mertz	1646	
The MAILING DATE of this communication a		<del></del>	ddress
This application is abandoned in view of:			
Applicant's failure to timely file a proper reply to the O     (a)      A reply was received on (with a Certificate of period for reply (including a total extension of time)	of Mailing or Transmission dated	), which is after the	e expiration of the
(b) ☐ A proposed reply was received on, but it do			the final rejection.
(A proper reply under 37 CFR 1.113 to a final reject application in condition for allowance; (2) a timely to Continued Examination (RCE) in compliance with the compli	iled Notice of Appeal (with appea		
(c) ☐ A reply was received on but it does not con final rejection. See 37 CFR 1.85(a) and 1.111. (S		ide attempt at a proper re	ply, to the non-
(d) ⊠ No reply has been received.			
Applicant's failure to timely pay the required issue fee from the mailing date of the Notice of Allowance (PTO	L-85).		
<ul> <li>(a)           The issue fee and publication fee, if applicable, which is after the expiration of the statutor Allowance (PTOL-85).</li> </ul>			
(b) The submitted fee of \$ is insufficient. A bala	nce of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required	by 37 CFR 1.18(d), is \$_	·
(c) The issue fee and publication fee, if applicable, has	s not been received.		
3. Applicant's failure to timely file corrected drawings as r Allowability (PTO-37).	equired by, and within the three-	month period set in, the N	otice of
<ul> <li>(a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply.</li> </ul>	(with a Certificate of Mailing	or Transmission dated	), which is
(b) ☐ No corrected drawings have been received.			
4. The letter of express abandonment which is signed by the applicants.	the attorney or agent of record,	the assignee of the entire	interest, or all of
5. The letter of express abandonment which is signed by 1.34(a)) upon the filing of a continuing application.	an attorney or agent (acting in a	representative capacity u	ınder 37 CFR
6. The decision by the Board of Patent Appeals and Inter- of the decision has expired and there are no allowed of		because the period for se	eking court review
7. The reason(s) below:			
		Runa W Prema M Mertz Primary Examin Art Unit: 1646	O
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to with minimize any negative effects on patent term.	ndraw the holding of abandonment ur	nder 37 CFR 1.181, should be	e promptly filed to
J.S. Patent and Trademark Office	ce of Abandonment	Part of F	Paper No. 1272004